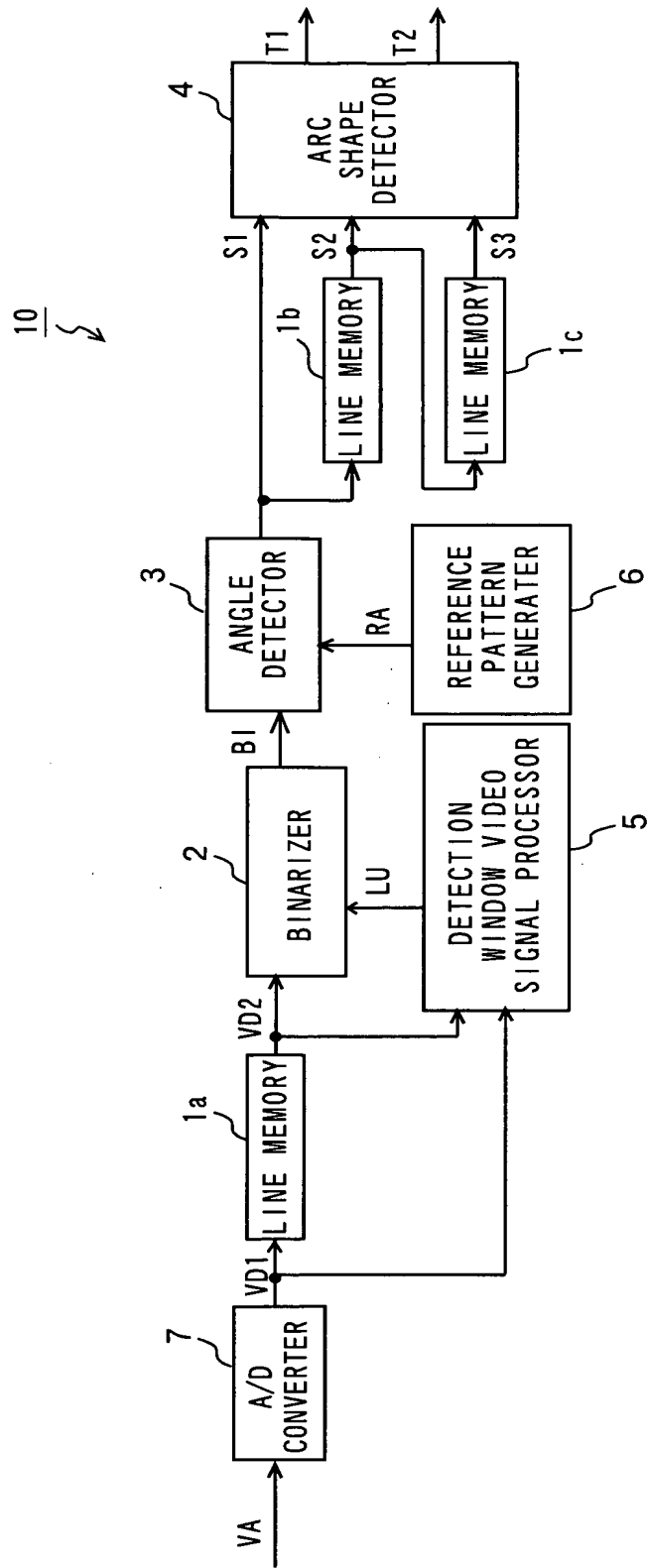


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Fig. 1



F i g . 2

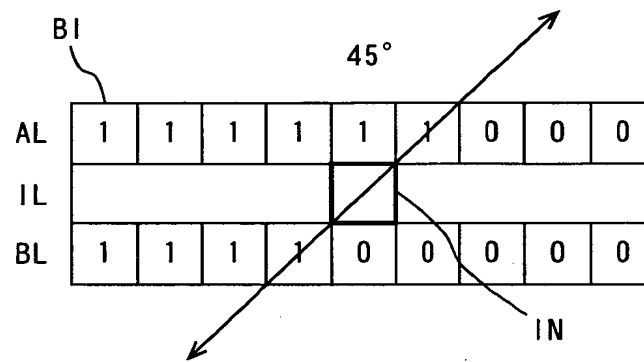


Fig. 3

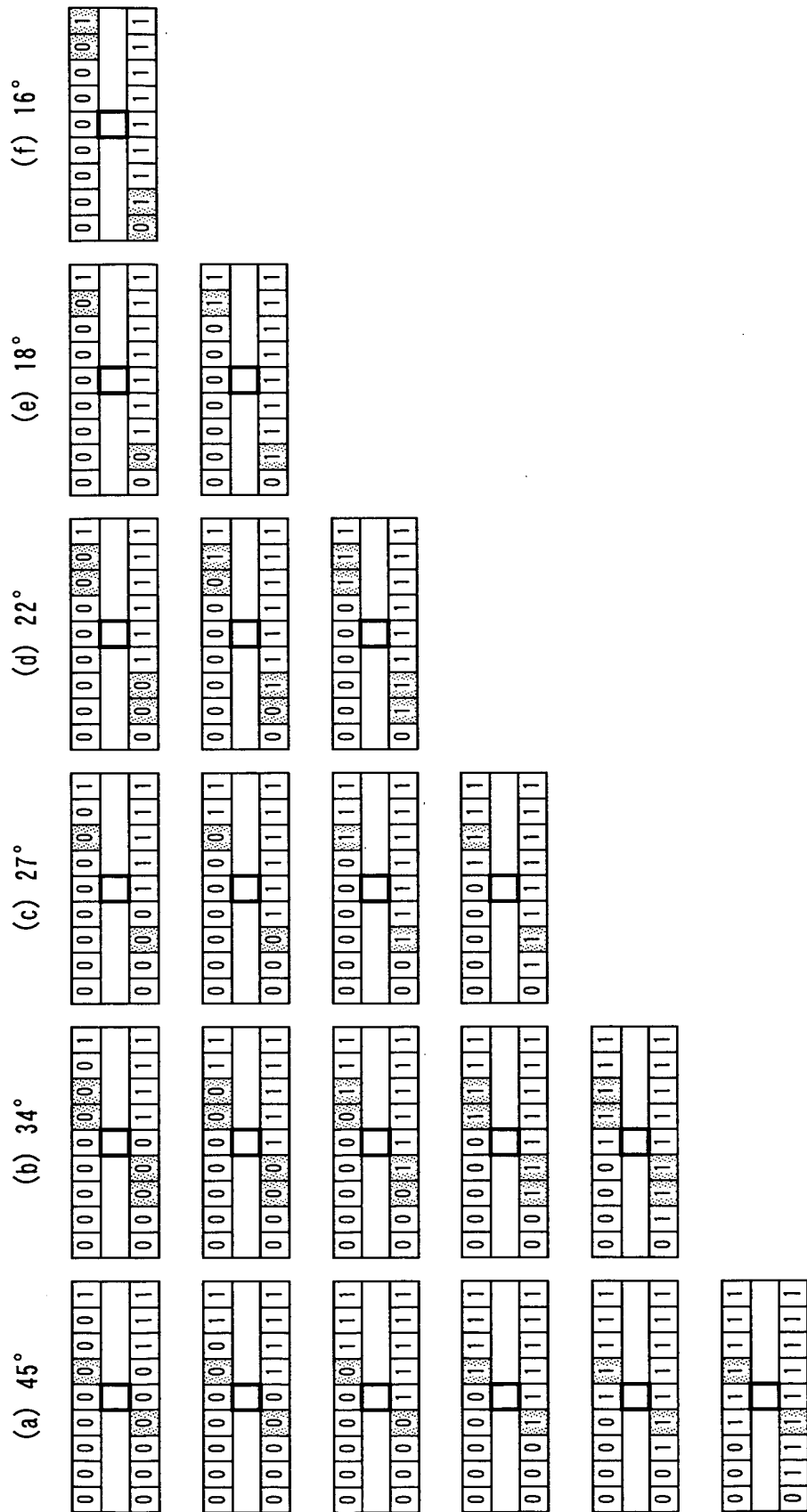


Fig. 4

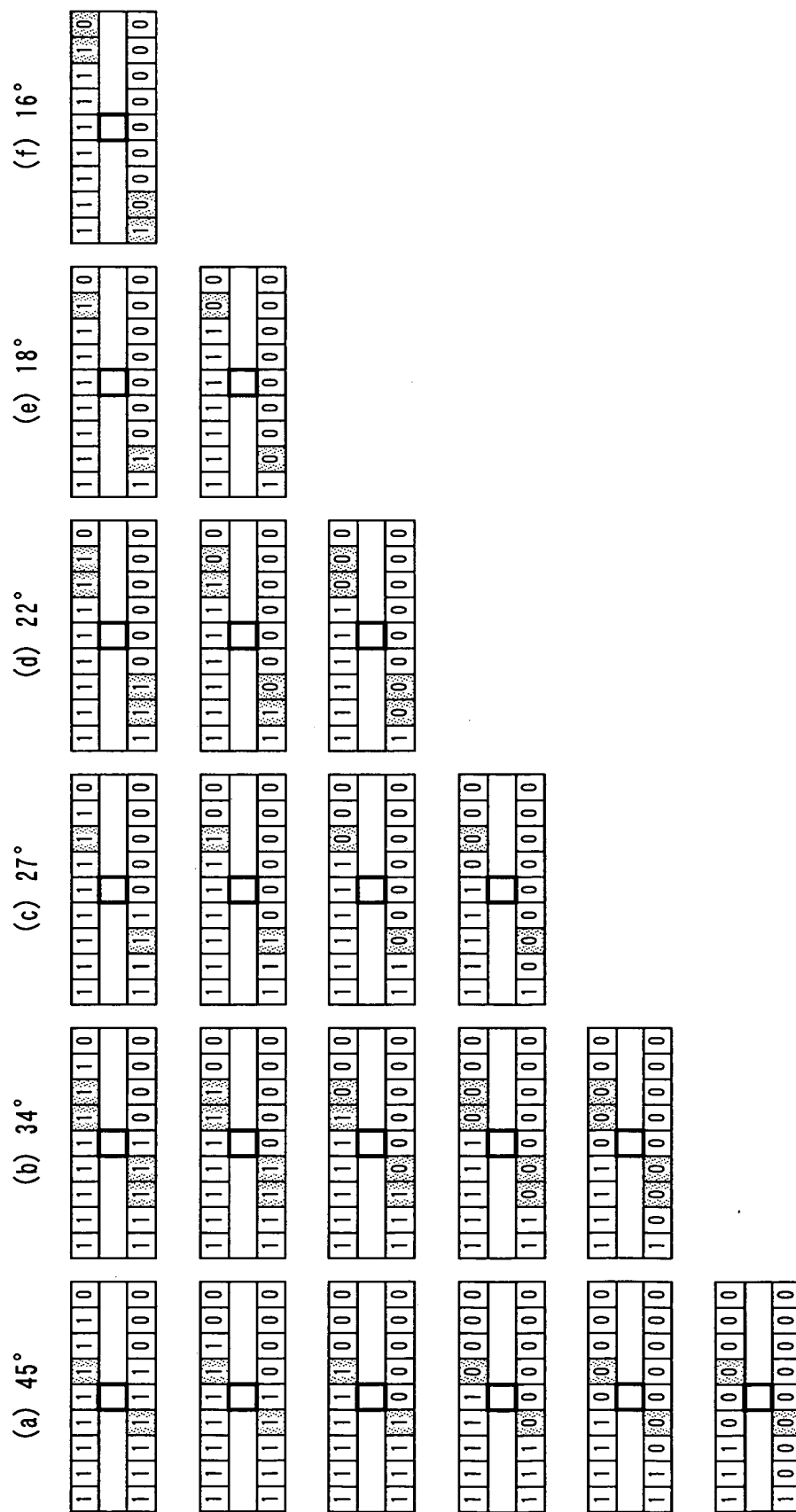
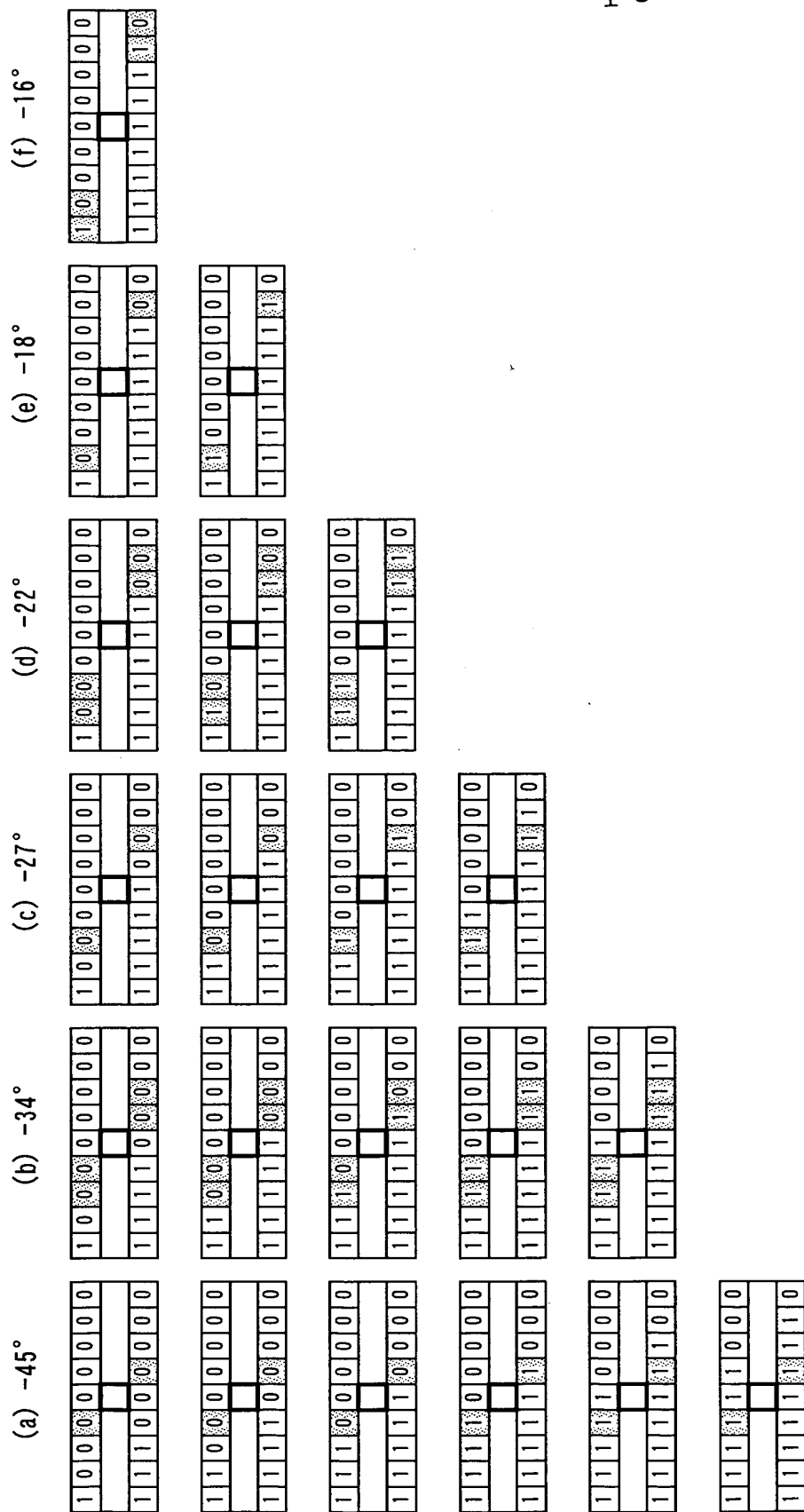


Fig. 5



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Fig. 7

	DETECTED ANGLE IN LOWER INTERPOLATION SCANNING LINE	DETECTED ANGLE OF INTERPOLATION PIXEL	DETECTED ANGLE IN UPPER INTERPOLATION SCANNING LINE	DIRECTION OF CONVEX PART OF ARC EDGE	DIRECTION OF INSIDE OF ARC SHAPE OF ARC SHAPE	EXAMPLES OF INTERIOR OF ARC SHAPE
A	18°	27°	45°	LOWER RIGHT	LEFT	
	22°	34°	45°			
	•	•	•			
B	-34°	-22°	-16°	UPPER RIGHT	LEFT	
	-45°	-27°	-18°			
	•	•	•			
C	34°	22°	16°	UPPER LEFT	RIGHT	
	45°	27°	18°			
	•	•	•			
D	-18°	-22°	-34°	LOWER LEFT	RIGHT	
	•	-27°	-45°			
	•	•	•			
E	18°	18°	18°	NONE	NONE	NONE
	45°	18°	45°			
	•	•	•			

F i g . 8

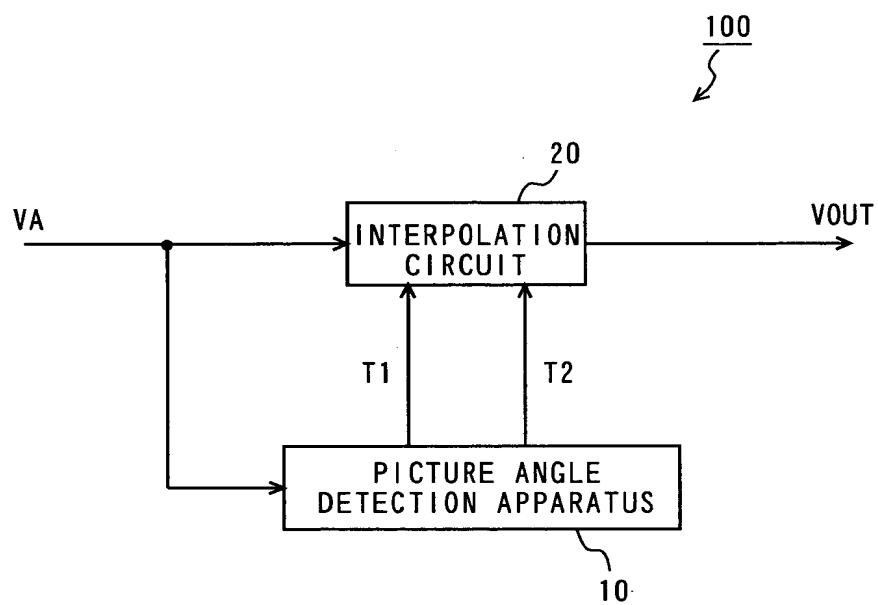


Fig. 9

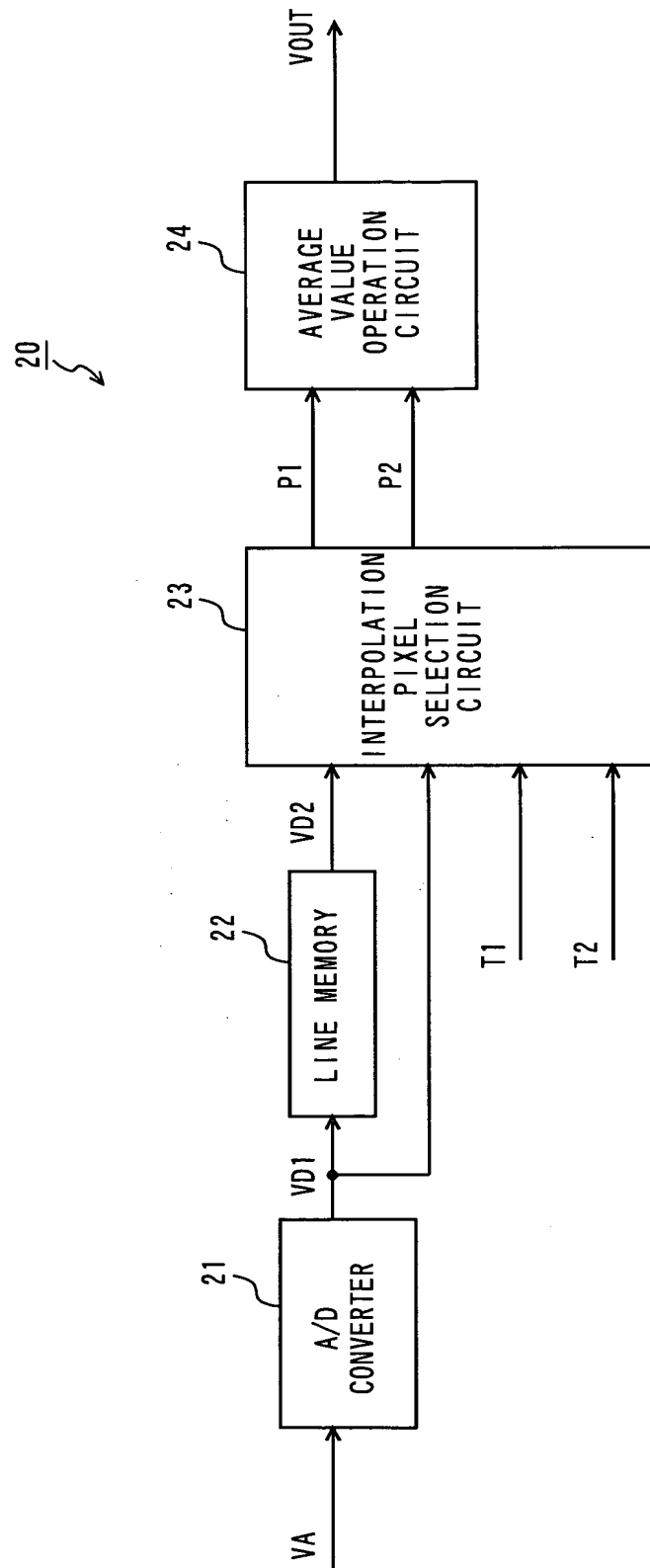


Fig. 12

[illegible]